



Docket No.: 050229-0424

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Confirmation No. 5602

Tai JI, et al. : Customer No. 20277

Serial No.:10/736,892 : Group Art Unit: 1645

Filed: December 17, 2003 : Examiner: TBD

For: GENES AND AGENTS TO REGULATE FOLLICLAR DEVELOPMNET,

OVULATION CYCLE AND STERIODOGENESIS

SUBMISSION OF SEQUENCE LISTING AND AMENDMENT

MAIL STOP SEQUENCE
Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice To File Missing Parts of a Nonprovisional Application dated January 10, 2005, please amend the above-captioned patent application with respect to the the specification as follows, and enter the attached Sequence Listing in computer-readable and paper formats.

Amendments to the Specification begin on page 2 of this paper.

Amendment to the Drawings begin on page 3 and include Replacement Sheets (3).

Remarks/Arguments begin on page 4 of this paper.

An <u>Appendix</u> including a Sequence Listing in paper and computer readable format, and a Replacement Sheets (3) for Fig. 9 is attached following page 5 of this paper.